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IN THE CLAIMS

1. (Currently Amended) A method of producing a vehicle interior lining comprising:

forming an intermediate product having a decorative layer and an open-cell foam barrier layer, the open-cell foam barrier layer adjoining ~~the~~ a rear side of the decorative layer; and

providing a foam backing to ~~the~~ a rear side of the intermediate product by a back foaming process that includes applying a liquid plastic to the open-cell foam barrier layer, wherein the open-cell foam barrier layer blocks the liquid plastic to prevent the liquid plastic from penetrating the open-cell foam barrier layer toward the decorative layer.
2. (Currently Amended) The method according to claim 1, wherein ~~the-forming step~~ the intermediate product comprises gluing the open-cell foam barrier layer and the decorative layers to each other.
3. (Currently Amended) The method according to claim 1, wherein ~~the-forming step~~ the intermediate product comprises laminating the open-cell foam barrier and the decorative layers together.
4. (Currently Amended) The method according to claim 1, wherein a fiber mat is applied to ~~the~~ a rear side of the ~~layer~~ foam backing produced ~~by back-foaming~~ during the back foaming process.

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5. (Original) The method according to claim 1, wherein a fiber mat is embedded in the liquid plastic during the back foaming process.

6. (Currently Amended) The method according to claim 1, wherein the liquid plastic is directly applied to the open-cell foam barrier layer and comes into contact with the open-cell foam barrier layer during the back foaming process.

7. (Currently Amended) The method according to claim 1, further comprising introducing fibers into the liquid plastic during the back foaming process, wherein the fibers are distributed in the ~~resulting layer~~foam backing formed by the back foaming process.

8. (Original) The method according to claim 7, wherein the fibers are glass fibers introduced into the liquid plastic via a Long Fiber Injection process.

9. (Original) The method according to claim 1, further comprising embedding at least one of a fastener and a spacer in the liquid plastic during the back foaming process.

10-19. (Cancelled)

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20. (New) The method according to claim 1, wherein the liquid plastic is polyurethane.
21. (New) The method according to claim 1, wherein the decorative layer is one selected from a group consisting of a textile material, a leather material, and an imitation leather material.
22. (New) The method according to claim 1, wherein the open-cell foam barrier layer is permeable to air.
23. (New) The method according to claim 1, wherein the vehicle interior lining is permeable to air.
24. (New) A method of producing a vehicle interior lining comprising:
- joining a decorative layer and a barrier layer together to form an intermediate product wherein the decorative layer comprises an air-permeable material and the barrier layer comprises an open-cell foam;
- back foaming a foam layer onto one side of the intermediate product by applying a liquid plastic to the barrier layer; and

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blocking the liquid plastic with the barrier layer to prevent the liquid plastic from penetrating the barrier layer and contacting the decorative layer.

25. (New) The method according to claim 24 including positioning the barrier layer intermediate the decorative layer and the foam layer such that the barrier layer directly contacts both the decorative layer and the foam layer.

26. (New) The method according to claim 24 including attaching a fiber mat directly to the foam layer.

27. (New) The method according to claim 26 including embedding a spacer within the foam layer to maintain a predetermined distance between the fiber mat and the barrier layer during back foaming.

28. (New) The method according to claim 24 including injecting a plurality of fibers into the foam layer during back foaming and blocking the plurality of fibers with the barrier layer to prevent the plurality of fibers from penetrating the decorative layer.

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29. (New) The method according to claim 24 wherein the decorative layer forms a vehicle interior surface with the barrier layer being positioned between the vehicle interior surface and a vehicle roof component.